

ASBESTOS DUST ANALYSIS

By: TRANSMISSION ELECTRON MICROSCOPY

Client: SAQ Environmental Engineers, Inc.

PO Box 155 Manati, PR 00674

Project: Jorge L. Perez Valdivieso School; HOMECA

CEI Lab Code: T14-1716

Date Received: 07-31-14

Date Analyzed: 08-01-14 **Date Reported:** 08-04-14

TEM DUST WIPE (ASTM D6480-05)

		III B0 100 0	-,				
Client ID Lab ID	Area Sampled (cm²)	Area Analyzed (mm²)	Filtration Factor	Analytical Sensitivity (s/cm²)	# of Structures	Asbestos Type	Concentration (s/cm²)
HOM-072514- W-FB-01 T28834	Blank	0.096	10		0	None Detected	
HOM-072514- W-GB-02 T28835	100	0.096	10	1,000	1	Chrysotile	1,000
HOM-072514- W-GB-03 T28836	100	0.096	10	1,000	0	None Detected	<1,000
HOM-072514- W-GB-04 T28837	100	0.096	10	1,000	0	None Detected	<1,000

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ANALYST

Kamila Reichert

APPROVED BY:

Tianbao Bai, Ph.D. Laboratory Director



107 New Ed t on Court Cary NC 27511 Tel: 866-481-1412; Fax: 919-481-1442

T14-1746 9 T28834-T28837 CHAIN OF CUSTODY

2 3 3 3 3		
CEI Lab Code:		
CEI Lab I.D. Range:		

COMPANY CONTACT INFO	ORMATION							
Company: SAQ Environmental Engineers, Inc.			CI ent #:					
Address: PO Box 155	Job Contact: Samuel A. Quinones							
Manati, PR 00674			Email: samuelq@saqee.com					
			Tel: 787-37				9	
Project Name: Jorge L. Perez \		Fax:						
Project ID #: HOMECA			P.O. #:					
				TUDNIADO	NUND TIME			
ACDECTOC	METHOD	4.UD*	0.LID*		OUND TIME		E DAY	
ASBESTOS		4 HR*	8 HR*	24 HR	2 DAY	3 DAY	5 DAY	
PLM BULK	EPA 600							
PLM POINT COUNT (400)	EPA 600							
PLM POINT COUNT (1000)	EPA 600							
PLM GRAVIMETRIC	EPA 600							
PLM GRAV w POINT COUNT	EPA 600							
PCM AIR	NIOSH 7400							
TEM AIR	AHERA							
TEM AIR	NIOSH 7402							
TEM BULK	CHATFIELD							
TEM DUST WIPE	ASTM D6480-05				X			
TEM DUST MICROVAC	ASTM D5755-09							
TEM QUALITATIVE	CEI LABS							
OTHER:								
LEAD PAINT	METHOD	4 HR**	8 HR**	24 HR**	2 DAY	3 DAY	5 DAY	
LEAD PAINT	EPA SW846 7000B							
LEAD WIPE	EPA SW846 7000B							
LEAD SOIL	EPA SW846 7000B							
LEAD AIR	NIOSH 7082							
OTHER:								
REMARKS:								
Collected by					V	Acc	ept Samples	
Jaules & Gal						Reje	ect Samples	
Relinquished By	r: Da	te/Time	000	Received By	r.	Date	/Time	
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*Call to confirm RUSH analysis.

Samples will be disposed of 30 days after analysis

^{**}TAT's are not available. Lead samples are subcontracted for analysis to an ELLAP accredited lab.



SAMPLING FORM

COMPANY CONTACT INFORMATION	
Company: SAQ Environmental Engineers, Inc.	Job Contact: Samuel A Quinones
Project Name: : Jorge L. Perez Valdivieso School	
Project ID #: HOMECA	Tel: 787-374-6187

		VOLUME/	
	DESCRIPTION / LOCATION	AREA	COMMENTS
HOM-072514-W-FB-01	Field Blank		
HOM-072514-W-GB-02	Wipe from floor, toilet area, center, Girls Bath	100cm²	Back side class room 12
HOM-072514-W-GB-03	Wipe from floor, Hallway, Girls Bath	100cm²	Back side class room 12
HOM-072514-W-GB-04	Wipe from floor, Under Sink, Girls Bath	100cm²	Back side class room 12
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